



1/10

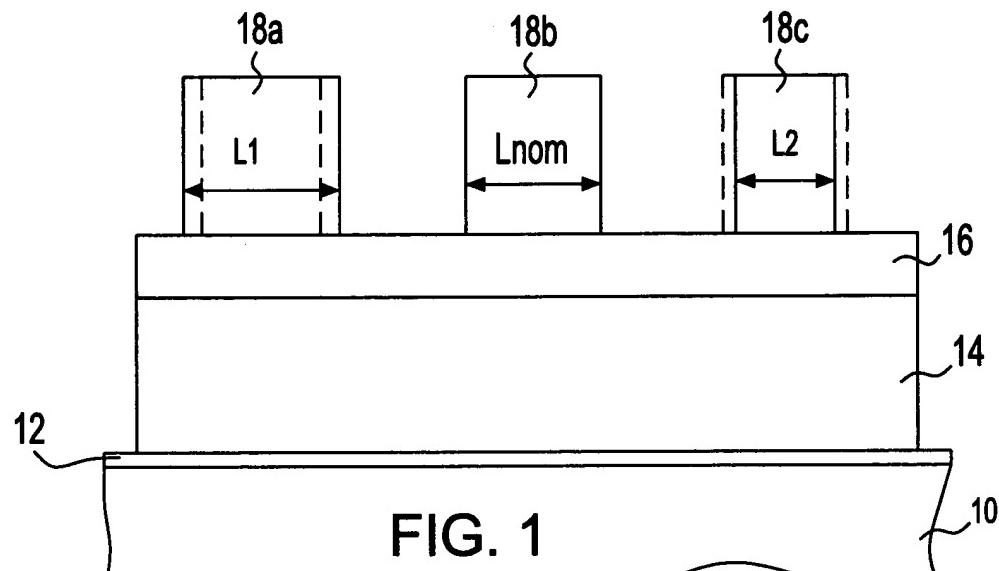


FIG. 1

FIG. 1A (PRIOR ART)

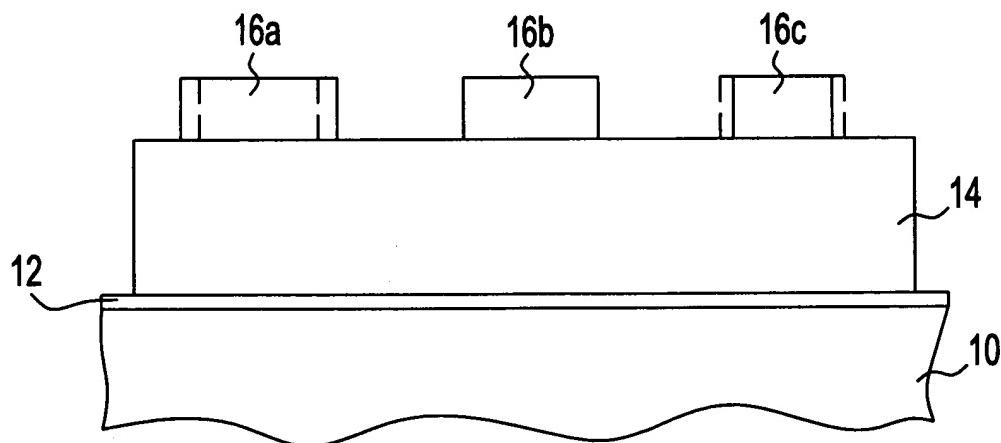


FIG. 1B (PRIOR ART)

2/10

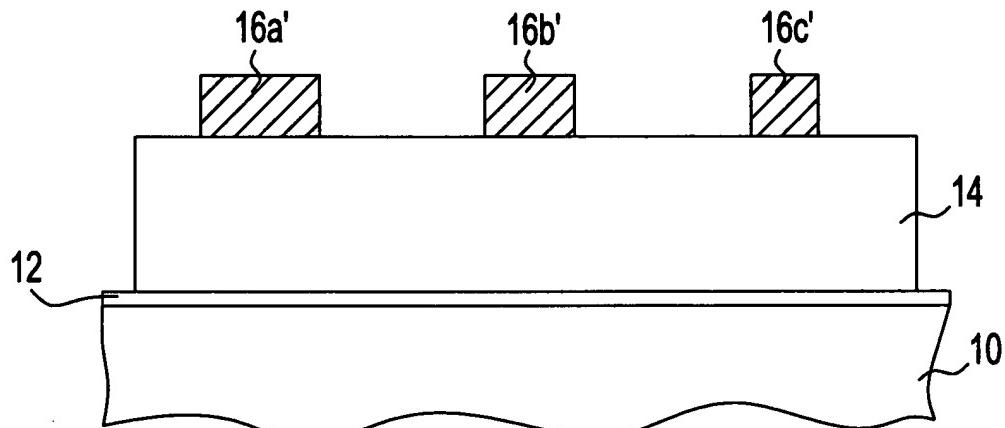


FIG. 1C (PRIOR ART)

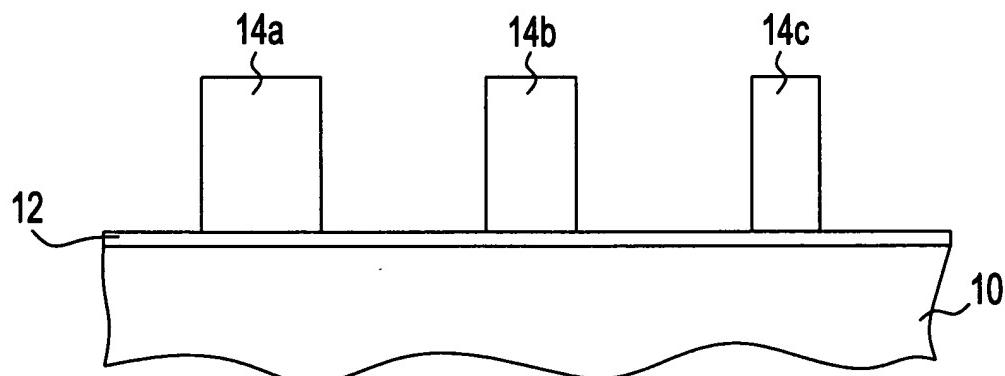


FIG. 1D (PRIOR ART)

3/10

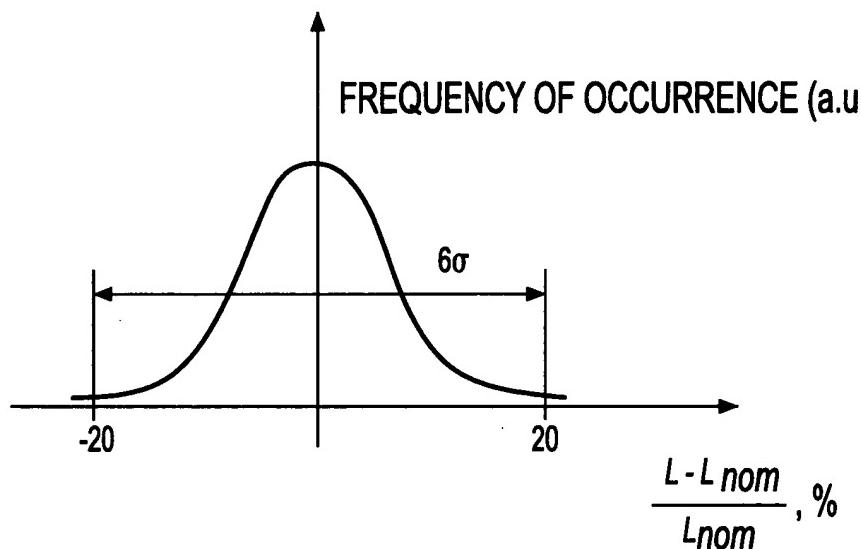


FIG. 2 (PRIOR ART)

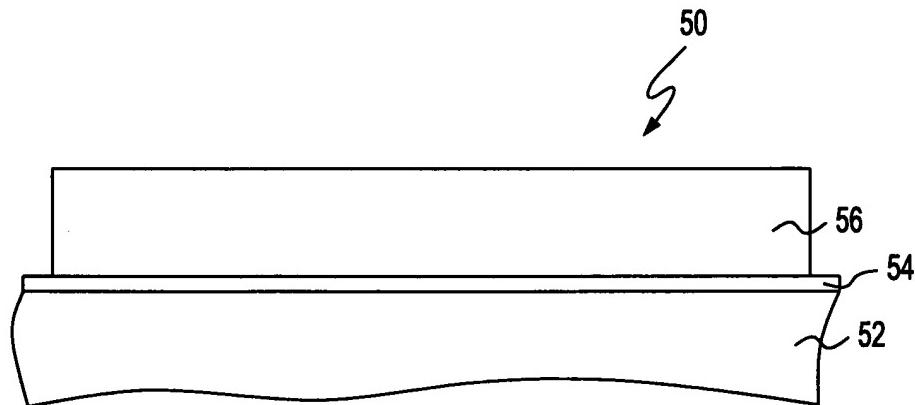


FIG. 3A

4/10

FIG. 3B

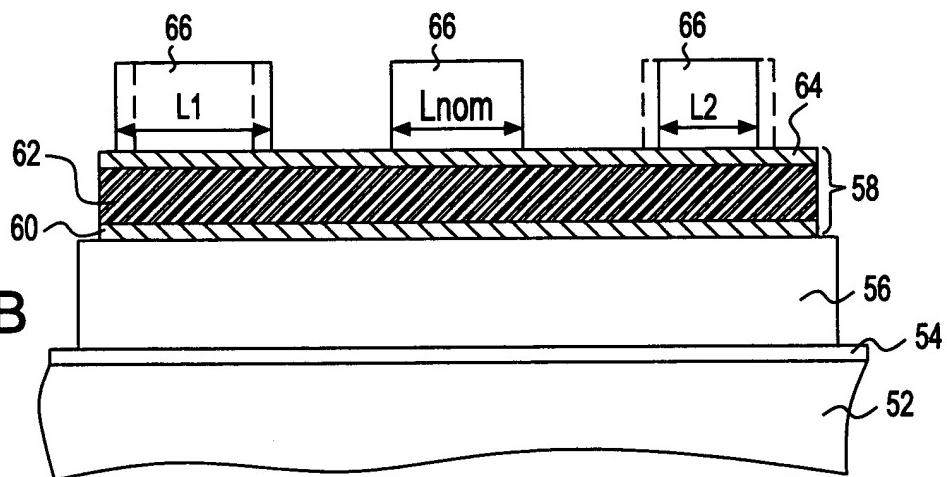


FIG. 3C

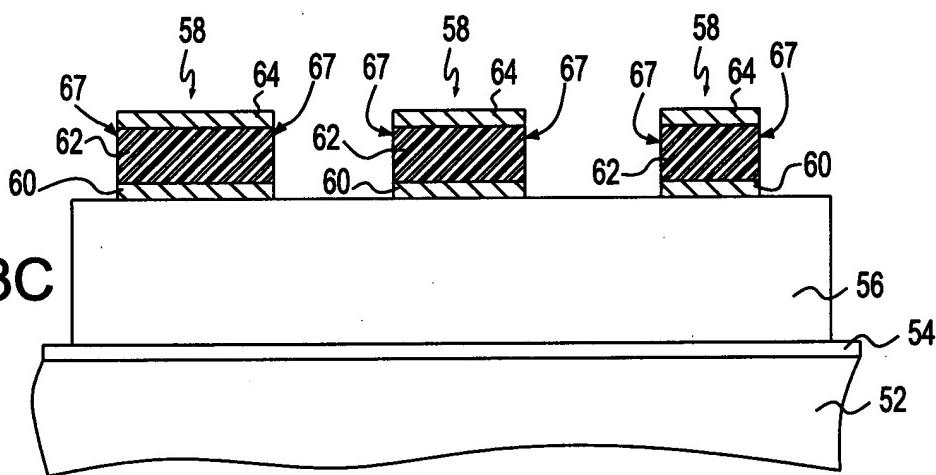
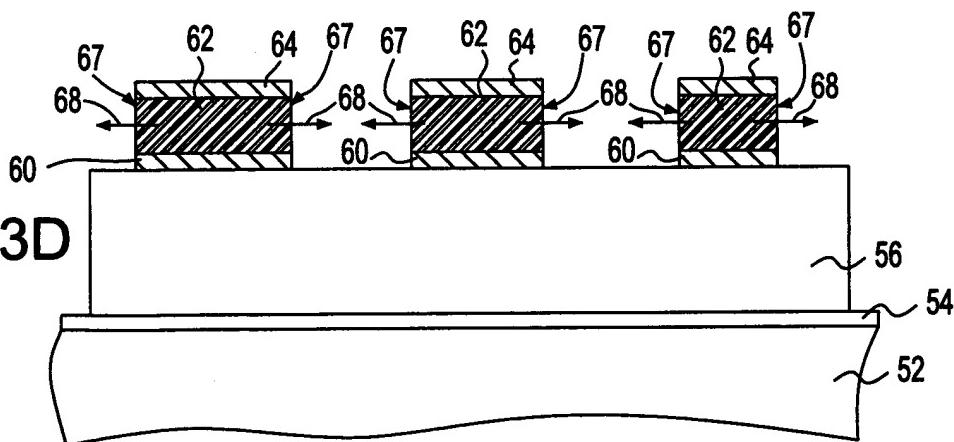
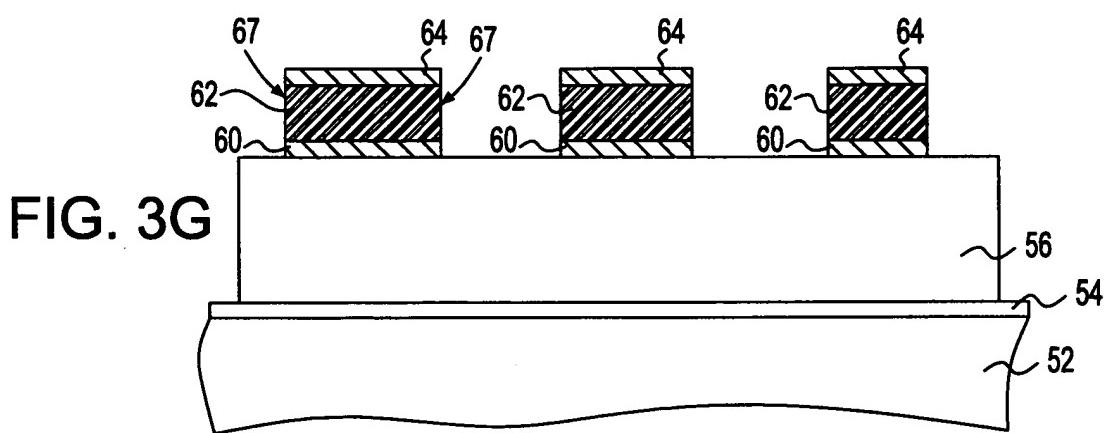
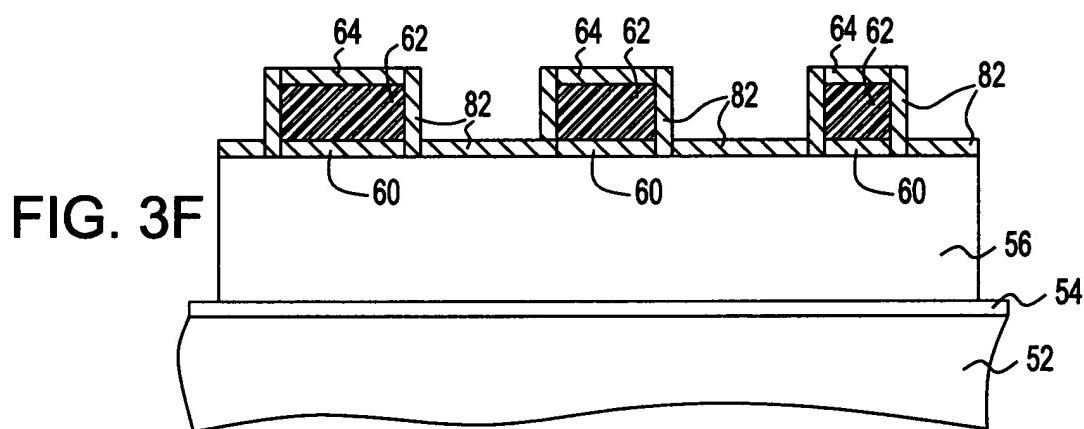
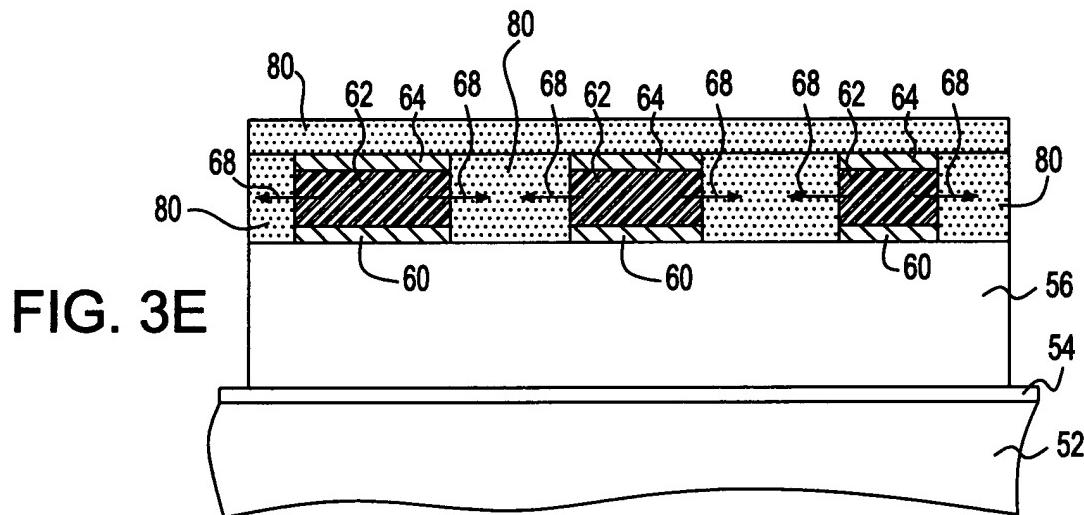


FIG. 3D



5/10



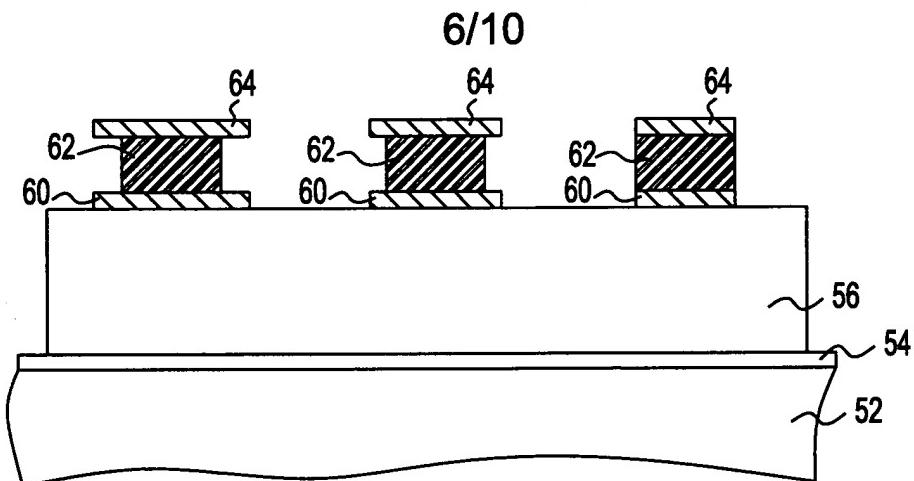


FIG. 3H

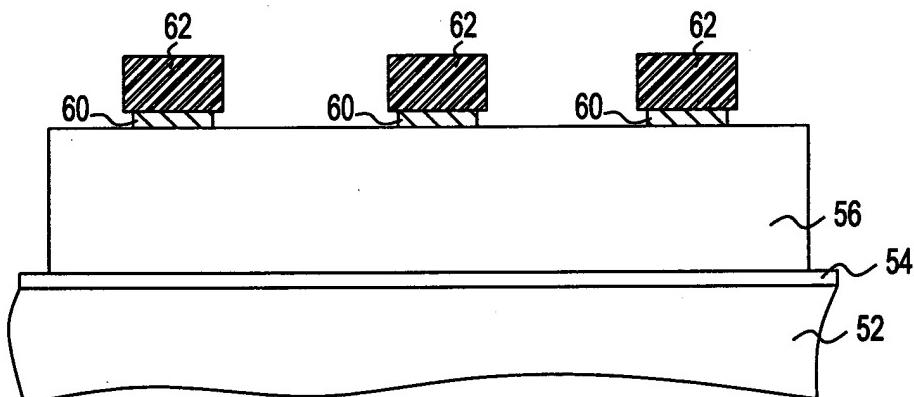


FIG. 3I

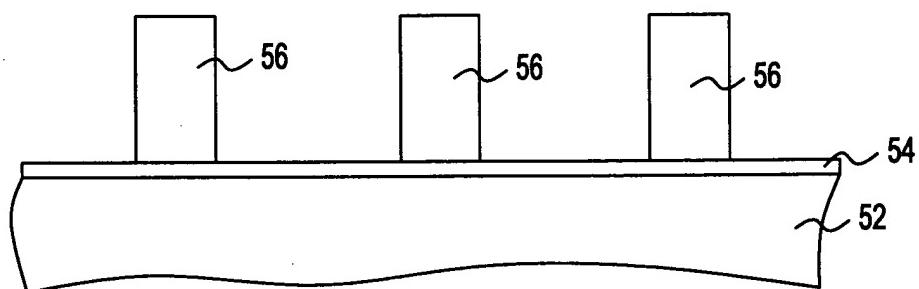


FIG. 3J

7/10

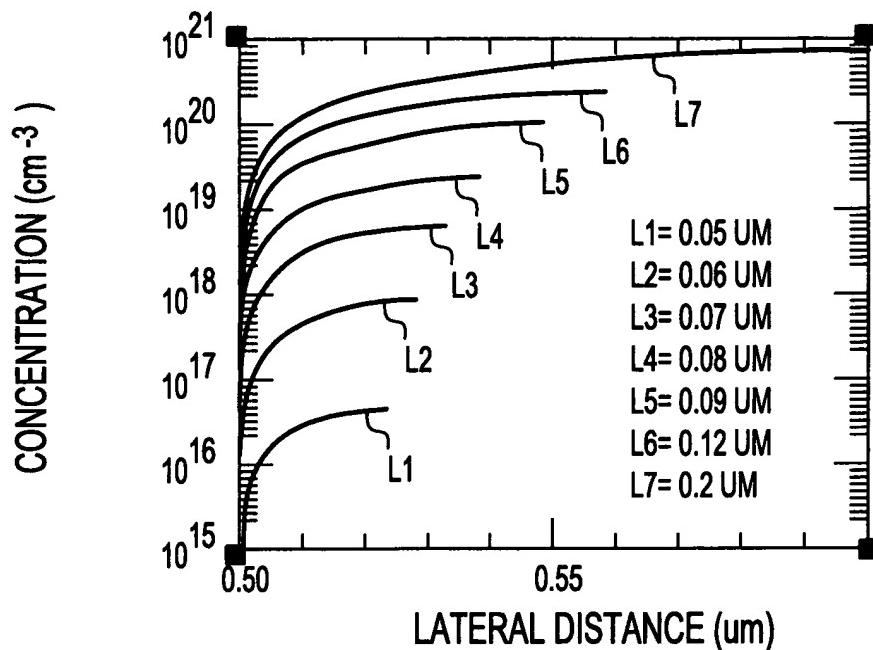


FIG. 4

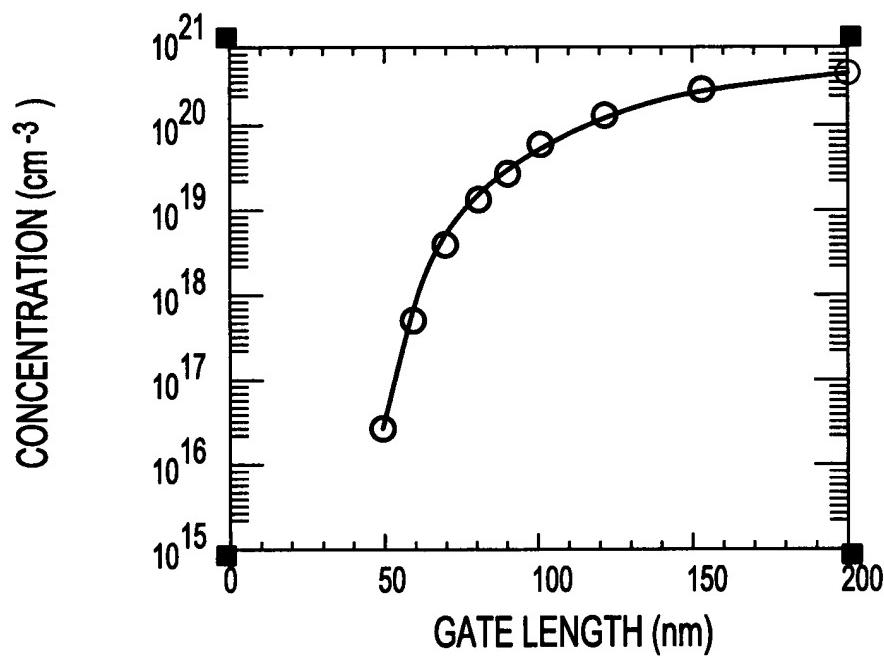
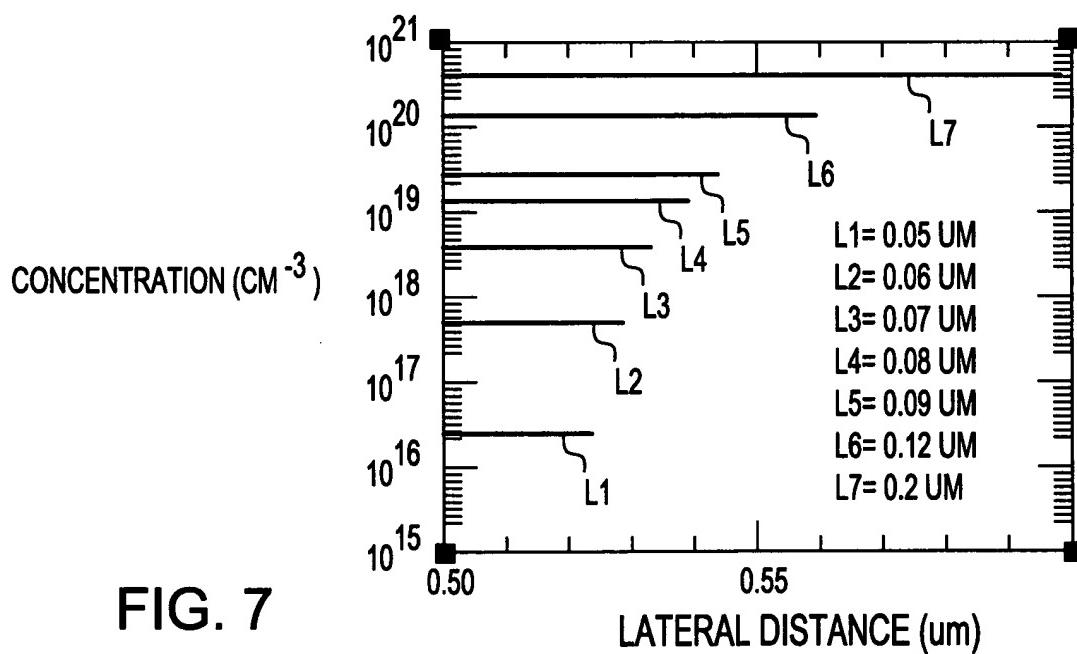
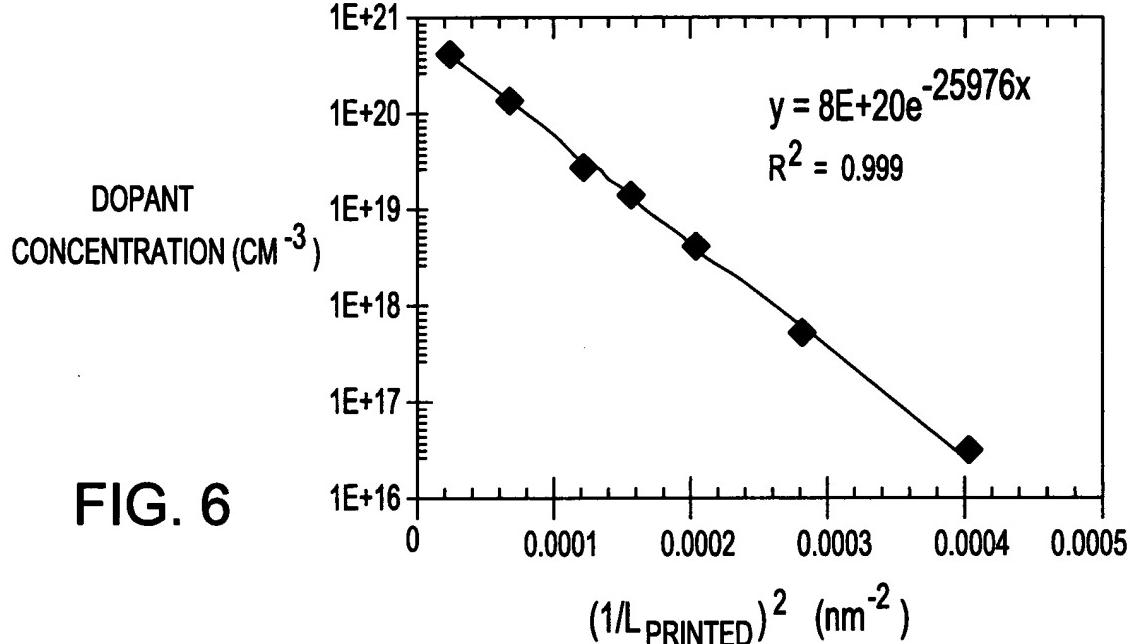


FIG. 5

8/10



9/10

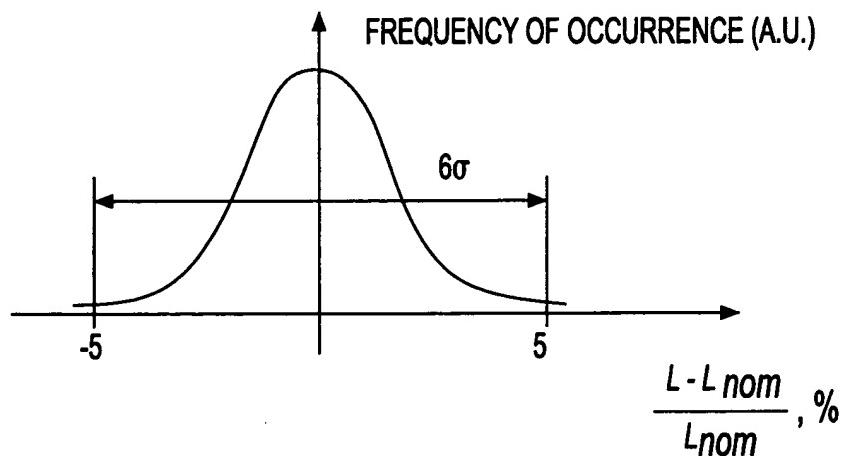


FIG. 8

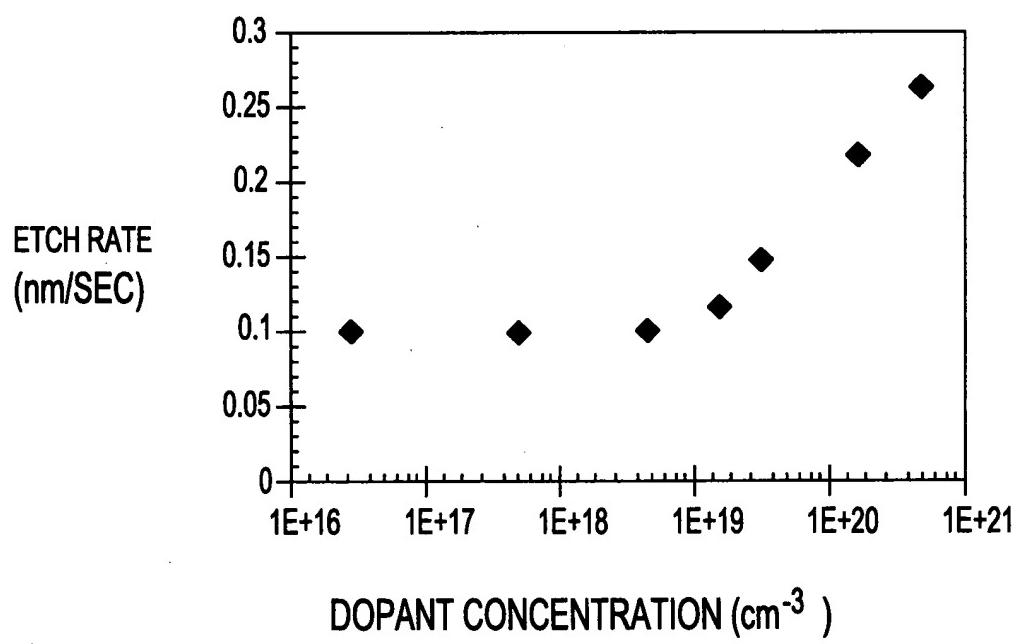


FIG. 9

10/10

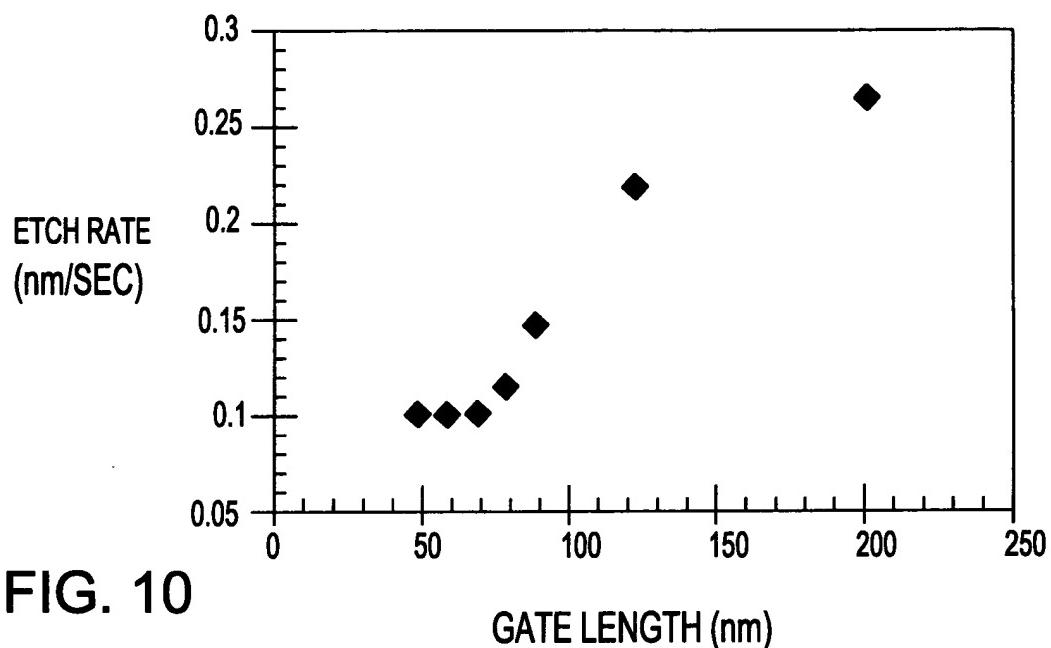


FIG. 10

GATE LENGTH (nm)

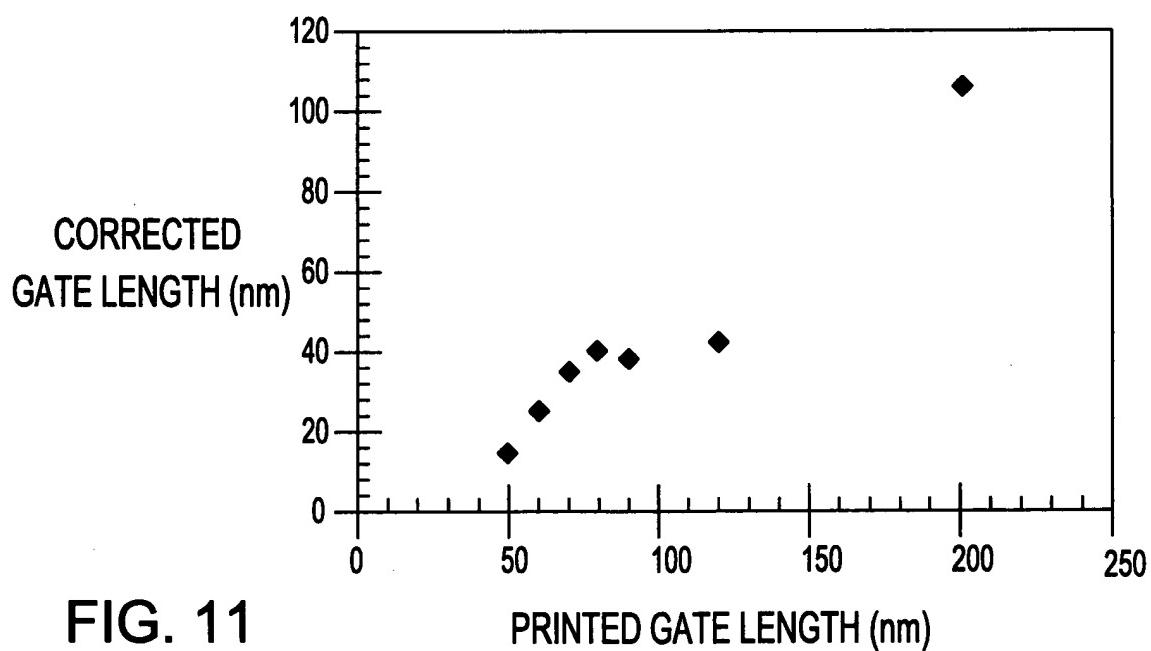


FIG. 11

PRINTED GATE LENGTH (nm)